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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

Applicant: Andrew Pickering, et al.

Docket Number: TI-31299

Serial No.: 09/915,921

Art Unit: 2817

Filed: 07/25/01

Examiner: Krista M. Flanagan

For: Improvements In or Relating to Systems for Data  
Transmission

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**FACSIMILE COVER SHEET**

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT <u>116 (14 pages)</u>
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT
<input type="checkbox"/> DECLARATION	<input type="checkbox"/> NOTICE OF APPEAL
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<input type="checkbox"/> CONTINUATION APP'N	
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): Andrew Pickering, et al.	
TITLE OF INVENTION: Improvements In or Relating to Systems for Data Transmission	
TI FILE NO.: <b>TI-31299</b>	DEPOSIT ACCT. NO.: <b>20-0668</b>
FAXED: 10-7-05 DUE: 9-13-05 ATTY/SECY: RAK/kjv	
RECEIPT DATE & SERIAL NO.: Serial No.: <b>09/915,921</b> Filing Date: 07/25/01	

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: Pickering et al.

Docket No.: TI-31299

Serial No.: 09/915,921

Art Unit: 2631

Filed: 07/25/2001

Examiner: Flanagan, K.

Title: Improvements In or Relating To Systems for Data Transmission

**AMENDMENT UNDER 37 C.F.R. §1.116**

October 7, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

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Karen Vertz  
Karen Vertz

10-7-05  
Date

In response to the Office Action, dated 07/13/2005, in the above-identified patent application, please make the following amendments. They are respectfully submitted as a full and complete response to that Action. Please charge any required fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.